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(71)Applicant : MITSUI CHEM INC

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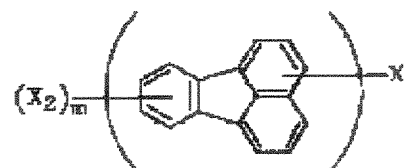
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(54) ORGANIC ELECTROLUMINESCENT ELEMENT

(57)Abstract:

PROBLEM TO BE SOLVED: To provide an organic electroluminescent element with long luminescent life and excellent durability.

SOLUTION: An organic electroluminescent element is formed by interposing at least one layer containing at least one kind of compound represented by the formula between a pair of electrodes. In the formula, X1 represents a substituted or non-substituted N-carbazolyl group, a substituted or non-substituted N-phenoxazyl group, or a substituted or non-substituted N-phenothiazyl group, X2 represents a substituted or non-substituted N-carbazolyl group, a substituted or non-substituted N-phenoxazyl group, a substituted or non-substituted N-phenothiazyl group, or -NAr1Ar2 (Ar1 and Ar2 represent a substituted or non-substituted aryl group), and (m) is 0 or 1.



LEGAL STATUS

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